ENT BOOK

Dimensions			Contents	Reference to last Measurement
th	Breadth 5	Depth 6	7	8
			(1) N. NSR to Scale	

BR 192/317/14

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 188943

Serial No. I^st and final R/O. 21/6/2016.

Name of work.... improvement to Roads and Asphalting To. Roads in Vijayapura

Name of Contractor or nature of Agency. Layout 1st cross 2nd Stage Ward No 7

Date of commencement of work.... Byatarayanapura. Est Cost 19.90 Lakhs

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Job No: 007-13-0000012						
	AS NO: J(Cy) AS NO 1704 113-14						
	TS NO: EE1 BTP / TS NO 1365 / 13-14						
	Agency: Sri Ramalingayth Chandra Naik						
	W.O NO: EE1 BTP W.O / 157 / 13-14						
	Agg NO: EE1 BTP / Agg NO / 157 / 13-14						
(1)	Removing B.S Kerb and Stacking						
	Qty Recorded in this MB vide p.no. 188 to 189						
	Qty 1848.0 Sqmt @ Rs 44.47/mt 46.67					Rs 82,180-00 86246=	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	2) Fixing stone slab and pointing.						
	Vinayak drag out (A) opp to Corporation Bank:						
		2	119.0	1.65	-	392.70	
	1st Main Road	2	93.0	1.65	—	306.90	
	1st Cross Road	2	103.50	1.65	—	341.55	
	2nd Cross	2	102.50	1.65	—	338.25	
					Totally	1379.00 Rm	
	Less to 1293.60 Sqm @ Rs 6.37/Sqm					- Rs 8,496.00	
	3) providing and fixing cuddapah Granite stone slab						
	etc complete						
	2nd Cross	2	102.50	1.65	-	338.25	
	3rd Cross	2	180.0	1.65	-	594.00	
						932.25	
	Less to 369.60 Sqm @ Rs 315.30/Sqm					- Rs 1,16,553.00	

M.A.R. 5

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Serial No.....

Name of work.....From

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number
1	2	3
	4) Earth work Excavation by Mac	
	excavating on Avg horizontal	
	Avg lift upto 0.50m Excavat	
	cation.	1 -
		-
		1 -
		1 -
		1 -
	Less to 672.00 Cum	

UREMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
ishing.				
peration	Bank:			
119.0	1.65	–	392.70	
93.0	1.65	—	306.50	
103.50	1.65	—	341.55	
102.50	1.65	—	338.25	
		Totally	1379.00 Sqm	
@ Rs 6.31/Sqm			– Rs 87,496=00	85533=00
ented Quality & stone slab				
102.50	1.65	–	338.25	
180.0	1.65	–	594.00	
			932.25	
@ Rs 315.36/Sqm	330.75		1,16,553=00	122327=00

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 188945

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
4)	Earth work Excavation by Manual Means in 0.50 soil including an Avg horizontal through up to 2m and an Avg lift up to 0.50m Excavated etc complete as per Specification.						
		1 –	119.0	4.10	0.25	211.97 Sqm	
		1 –	93.0	7.0	0.25	162.75	
		1 –	103.50	4.0	0.25	103.50	
		1 –	102.50	4.0	0.20	102.50	
		1 –	180.0	4.0	0.20	144.0	
					Totally	724.72 Sqm	41133=00
	Limit to 672.00 Sqm @ Rs 58.32/Sqm					Rs 39,191=00	

61.24

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
5)	Compaction of original Ground with Maximum 8 to 10 T. power Roller and an Avg lift upto 0.5 m Excavated Surface levelled and Side etc complete as per Specification						
	4th cross	1	119.0	4.10	—	487.90	
	1st Expansion	1	93.0	7.0	—	651.0	
	1st cross	1	103.50	4.0	—	414.00	
	2nd cross	1	102.0	4.0	—	408.0	
	3rd cross	1	180.0	4.0	—	720.0	
	Purge Extension	1	115.0	6.0	—	690.0	
					Totally	3370.90	
	Limit to 3360.00 Sqm @ ₹ 3.78 Sqm					₹ 12700 =	
						3339 =	

Serial No.....

Name of work.....

Name of Contractor of nature of Age

Date of commencement of work.....

Date	Full description, etc, of work
1	2
6)	providing and pl at wet Mix Macadam Material etc complet
	Limit to 672

EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
ound with Maximum & 6				
n and an Avg lift upto 0.5				
d and Side etc complete				
9.0	4.10	—	487.90	
3.0	7.0	—	651.0	
03.50	4.0	—	414.00	
2.0	4.0	—	408.0	
80.0	4.0	—	720.0	
5.0	6.0	—	690.0	
		Totally	3370.90	
@ Rs 3.78 84			Rs 12,700	
317			3339 =	

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 188946

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
6)	providing and spreading Computed item aggregate at wet Mix Macadam specification including prescribed lii Motrial etc complete as per specification						
		1 —	119.0	4.10	0.20	97.58 Cu	C & R
		1 —	93.0	7.0	0.20	130.20	
		1 —	103.50	4.0	0.20	82.80	
		1 —	102.6	4.0	0.20	81.60	
		1 —	180.0	4.0	0.20	14.40	
		1 —	115.0	6.0	0.20	13.80	
					TOTAL	674.184	
	Rate to 672.00 cut		@ Rs 1059.48 1111.92			Rs 7,11,970 = 00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
7)	providing applying primer Coat with bitumen Emulsion etc Complete as per Specifications Qty is same as item no (5) 3360.00 Sqm @ Rs 39.64/Sqm					133000	
8)	providing applying SDBC of Concrete 25mm thick with 100-120 batch type producing an Avg output 75 T/hr using crushed aggregate etc complete as per Specification					139726 =	
	4th Cross opp to Comp. Bank	1	30.0	$\frac{4.3+3.6}{2}$	0.025	288	
		1	30.0	$\frac{3.6+4.10}{2}$	0.025	2.81	
		1	30.0	4.10	0.025	3.07	
		1	29.0	$\frac{4.1+4.50}{2}$	0.025	3.10	
	1st Main	1	30.0	$\frac{6.3+7.2}{2}$	0.025	5.06	

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Serial No.....

Name of work.....Fro

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number
1	2	3
	1st cross	1
	2nd Cross	1

UREMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
	primer Coat with bitumen			
	per Specifications			
	no (5) 3360.00 Sqm			
	1 Sqm		3360.00	
	BC & Concrete 25mm thick		139.20 =	
	lowing an Avg output 75 T/hr			
	te complete as per Specification			
30.0	4.3+3.4 / 2	0.025	288	
30.0	3.4+4.10 / 2	0.025	2.81	
30.0	4.10	0.025	3.07	
29.0	4.1+4.50 / 2	0.025	3.10	
30.0	6.3+7.2 / 2	0.025	5.06	

M.A.R. 57 (Rule 116)

Measurement Book No. A/11

188947

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
		1	30.0	7.2+6.70 / 2	0.025	5.21	
		1	30.0	6.7+5.70 / 2	0.025	4.65	
		1	3.0	5.70	0.025	0.42	
	1st cross	1	30.0	4.1+4.2 / 2	0.025	3.11	
		1	30.0	4.2+3.70 / 2	0.025	2.96	
		1	30.0	3.7+3.9 / 2	0.025	2.85	
		1	13.50	3.9+4.20 / 2	0.025	1.85	
	2nd Cross	1	30.0	5.0+4.0 / 2	0.025	3.37	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	30.0	4.0	0.025	3.00	
		1	2.0	4.0	0.025	0.20	
		1	10.0	4.0	0.025	1.20	
	3rd Cross	1	30.0	$\frac{3.7+3.60}{2}$	0.025	2.73	
		1	12.50	3.60	0.025	0.40	
		1	30.0	4.10	0.025	3.07	
		1	30.0	$\frac{4.2+4.60}{2}$	0.025	3.30	
		1	5.0	4.60	0.025	0.57	
	Pipe Extension	1	30.0	6.0	0.025	4.50	
		1	30.0	6.0	0.025	4.50	
		1	30.0	6.0	0.025	4.50	
		1	25.0	6.0	0.025	3.75	
				Totally		75.43cum	

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23/6/20

M.A.R. 57 (R

Measurement

Serial No.....

Name of work.....From.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensi	
		Number	Length
1	2	3	4
		@Rs 8992.08/cum	
9)	Lead disposal & Debris shall by pay		
	Rate by Mechanical Means including		
	etc complete		
	Qty is Same as item no (4) Qty		

MENT BOOK

Dimensions			Contents	Reference to last Measurement
ength 4	Breadth 5	Depth 6	7	8
0.0	4.0	0.025	3.00	
0	4.0	0.025	0.20	
.0	4.0	0.025	1.20	
0.0	3.7+3.6 / 2	0.025	2.73	
.50	3.60	0.025	0.40	
0.0	4.10	0.025	3.07	
.0	4.2+4.6 / 2	0.025	3.30	
.0	4.60	0.025	0.57	
0.0	6.0	0.025	4.50	
0.0	6.0	0.025	4.50	
0.0	6.0	0.025	4.50	
.0	6.0	0.025	3.75	
	Totally		75.63 cum	

cbfc 21/6/2014

M.A.R. 57 (R 16)

Measurement Book No. A/11 188948

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	@ Rs 8992.08/cum					6,78,272=00	
	9) Lead disposal & Debris shall by payable at carriage Rate by mechanical Means including loading and unloading etc complete Qty is same as item no (4) Qty = 724.70 cum					1,18,247=00	
					Totally	21,28,286=00	
						19,47,411=00	
						JE 21/6/14.	

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Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Nu		Breadth	Depth		
1	2			5	6	7	8
	1947411=00			IT	19474		
	280117=00			VAT	2789		
	16,67,294=00			FS2	116815		
				Cess	1947		
				CM	1947		
				Roy	43981		
				[illegible]	500		
				Total	280117=00		

31/3/16

M.A.R.

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Serial No.....

Name of work.....From

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number
1	2	3